

trailmultiuse

off road touring raid



pegasO 650 **aprilia**
Bike me. trail

MULTIPLY YOUR EMOTIONS!

Unique in spirit, multiple in purpose, and innovative in technology and design, the new Pegaso 650 Trail is made to carry you beyond the horizon. The mythical "winged horse" has always been a symbol of freedom. Now it brings renewed freedom to riders seeking maximum versatility with all the style, fascination and performance of Aprilia. The Pegaso 650 Trail is great for daily commuting and leisure, in the heart of the city and in open country alike. On short trips and unforgettable journeys, the Pegaso 650 Trail is everything you've always wanted from a motorcycle.

The characteristics behind the Pegaso 650's success in the medium power bracket are even more evident and even more thrilling on the new Pegaso 650 Trail. The Trail is agile yet fast, comfortable yet fun to ride, aggressive yet elegant; and it is safe and easy to ride for everybody. Discover everything you can do with this unique motorcycle, created specially for you with all the experience and passion of Aprilia.

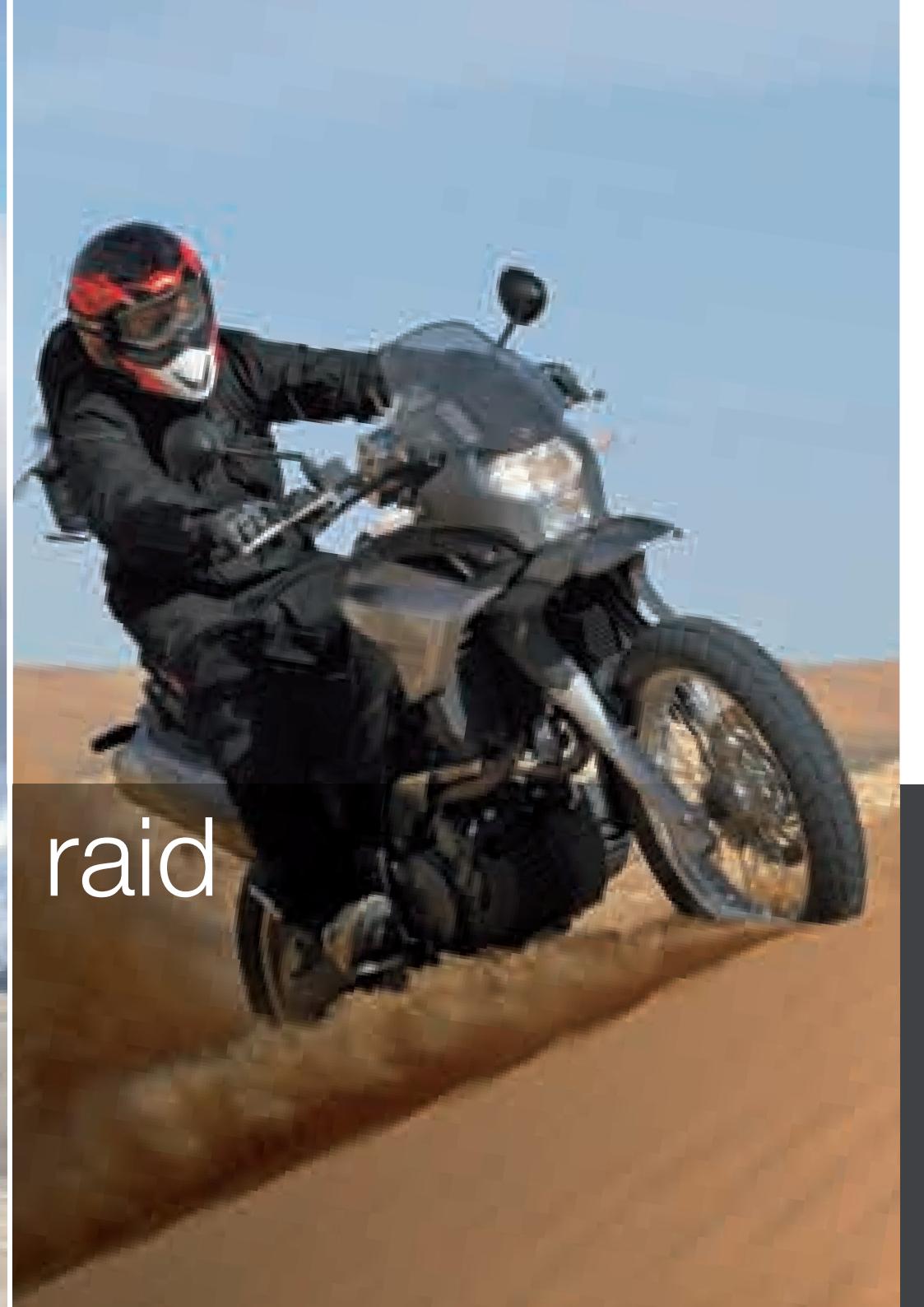
pegaso650trail



off road



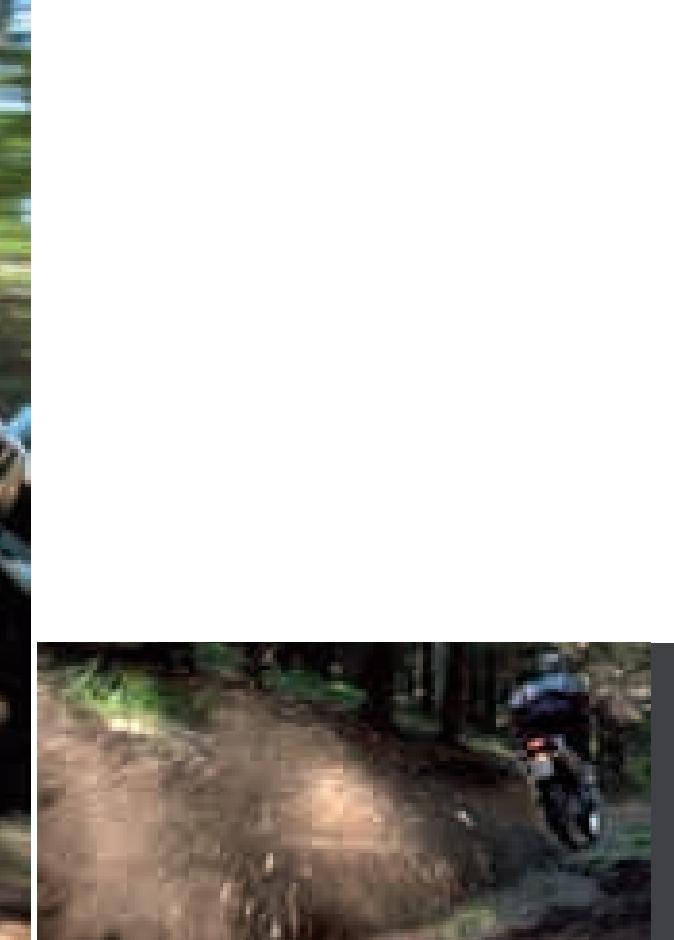
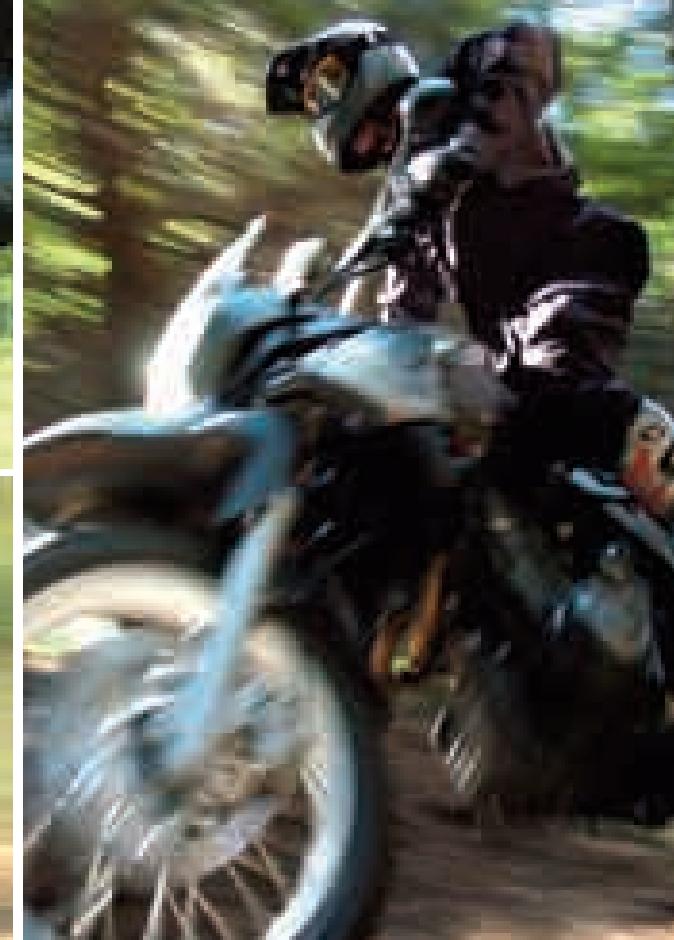
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trail off road



BEYOND THE TARMAC

The Pegaso 650 Trail has a generous heart. It is powered by a brand new, liquid cooled, 4-valve, single cylinder engine with advanced electronic fuel injection and a 45.5 mm throttle body with micro-atomiser. This system is specially designed to deliver exactly the right amount of power, acceleration and flexibility under all conditions, on city road or country tracks. Riding comfort is exceptional too, thanks to an anti-vibration counter-shaft. The new engine respects the environment too, and conforms to Euro 2 emission control standards.

NO PROBLEMS!

Spoked wheels all round, 19" at the front and 17" at the rear, special knobbly tyres, an enduro style front mudguard, and a rugged front fork give the Pegaso 650 Trail a clear-cut off-road look. No detail has been overlooked to take you to new horizons in fun and emotion while ensuring easy riding and total safety. The Pegaso's indestructible frame guarantees exceptional rigidity. The braking system gives you the best there is in safe, controllable stopping power. With 45 mm stanchions, the front fork is the biggest fitted to this class of bike, and gives an impressive 170 mm of wheel travel, more than enough to smooth out the roughest of surfaces. The rear end is damped by a Sachs gas-filled monoshock, specially calibrated for comfort and grip on all surfaces. On the Pegaso 650 Trail you can go wherever you want!

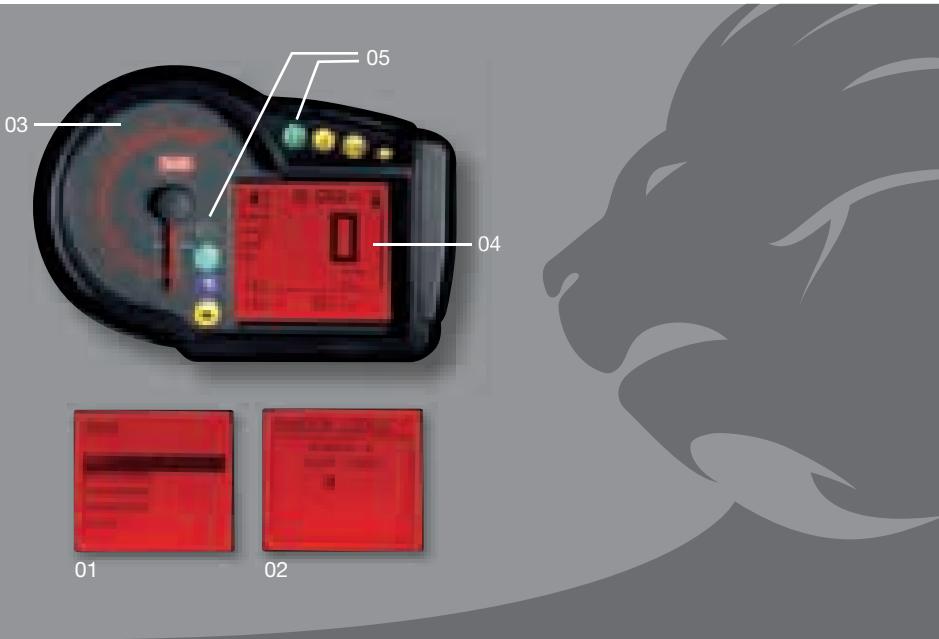
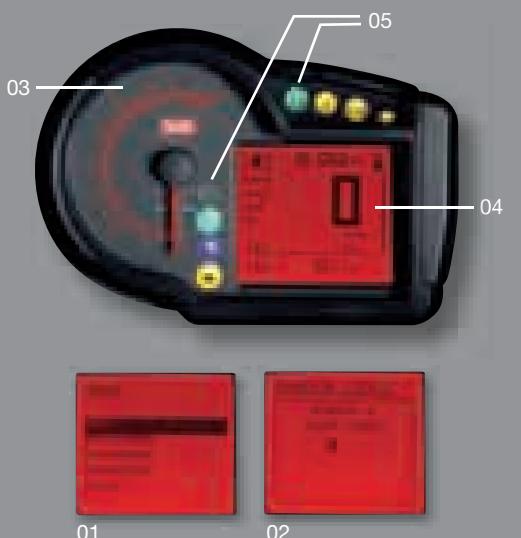


THE WINDSHIELD IS ADJUSTABLE TO TWO POSITIONS, HIGH FOR TOURING, LOW FOR OFF ROAD.



ADVANCED TECHNOLOGY

The Trail's innovative instruments are stylish and sporty in design. Information can be accessed easily and instantly from a joystick control at the hand-grip. An analogue rev counter is accompanied by a large, multifunctional digital display. An on-board computer generates all essential data for the system to display, including the immobiliser code (01), analogue rev counter (02), digital speedometer (03), user-variable gearshift threshold (04), maximum speed, engine diagnostics, odometer with two trip counters, chronometer, clock, hazard warning, engine temperature and fuel level bars, battery meter, plus 6 warning and function indicators (05) (generic warning, direction indicators, main beam, fuel reserve, neutral, and side stand).





MILES AND MILES OF COMFORT

Whether you ride solo or with a passenger, the Pegaso 650 Trail will take you anywhere and everywhere. You will find it amazingly easy, safe and satisfying to ride too. Around town you can count on its exceptional agility, achieved by a steering angle of 70°. The special adjustable windshield, fitted as standard, lets you carry on riding for miles and miles with genuine 'touring' wind protection. With a height of only 820 mm, the comfortably low seat lets you get your feet firmly on the floor and achieve total control whatever your stature. The seat also has provision for fitting an elastic net if you need to carry that extra luggage for a long weekend. The Pegaso 650 Trail has two storage compartments. One, on top of the tank, is opened by a convenient push-button on the handlebars, and is ideal for keeping your mobile phone and motorway ticket where you can get at them quickly and easily. The other, bigger compartment is located under the seat and provides enough storage room for your rain-proofs.

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THE ADVENTURE CONTINUES

There is no end to the thrills and fun to be had with Aprilia Raid Me adventure riding. You can choose from a full programme of exclusive itineraries, made to measure for you and reserved for Pegaso and Caponord owners. You can sample the thrills of desert track riding in total safety and learn all the off-road secrets in the company of expert motorcycle raid riders. Or you can ride through Europe and America to breathtaking destinations, making new friends on the way, all with the benefit of Aprilia's organisation and assistance.

Visit the website www.aprilia.com/raidme to see the full programme of coming adventure rides. On a Pegaso 650 Trail, it's easy for dreams to become reality.

trailextra

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INFINITE POSSIBILITIES

The Pegaso 650 Trail can be equipped with a wide range of accessories to make it even more versatile for all sorts of trips, long and short alike, and to match your needs whatever the situation.

- Carbon fibre body parts.
- Carbon fibre hand guards.
- Adjustable brake lever.
- Luggage rack.
- 1. High seat for taller riders.
- 2. New Concept 28 litre top box.
- 3. Street Case 45 litre top box.
- 4. Semi-rigid lockable panniers in high-tech textile, expandable from 25 to 34 litres.
- 5. Removable 14 litre tank bag in high-tech textile with rain hood.
- 6. Tank cover.
- 7. Aprilia electronic anti-theft system.
- 8. Aprilia "Street Legal" slip-on titanium silencers by Akrapovic.



LEADING THE WAY OFF THE ROAD

From world class racing to the thrills and emotions of leisure riding and limitless touring, Stefano Passeri, rider and tester for Aprilia Racing Team, chooses the Pegaso 650 Trail. What better guarantee of performance, reliability and fun could there be than the choice of an enduro master with over twenty five years of experience and success behind him.

Titan Grey



Engine	Single cylinder four stroke with light alloy cylinder. Liquid cooling. Single overhead cam with chain timing drive; four valves. Anti-vibration counter-shaft.
Fuel	Unleaded fuel.
Bore and stroke	100 x 84 mm.
Displacement	660 cc.
Compression ratio	10:1.
Max. power at crankshaft	50 HP (35 kW) at 6,250 rpm.
Max. torque at crankshaft	6.25 kgm (61.31 Nm) at 5,200 rpm.
Fuel system	Integrated electronic engine management system. Electronic fuel injection. 45,5 mm throttle body.
Ignition	Electronic.
Starting	Electric starter.
Alternator	290 W
Lubrication	Dry sump with oil pump.
Gearbox	5 speed. Transmission ratios: 1st 12/30; 2nd 16/26; 3rd 20/23; 4th 22/20; 5th 26/20
Clutch	Multiple disc in oil bath. Cable operated.
Primary drive	Spur gears. Transmission ratio: 36/75.
Final drive	Chain. Transmission ratio: 15/44.
Frame	Steel, open cradle, single spar frame.

Front suspension	45 mm fork. Wheel travel 170 mm.
Rear suspension	High strength steel swingarm. Aprilia Progressive System (APS) rising rate linkages. Sachs hydraulic monoshock with adjustable rebound and preload. Wheel travel 170 mm.
Brakes	Front: Brembo stainless steel disc, Ø 300 mm. Two piston floating caliper. Rear: stainless steel disc, Ø 240 mm. Floating caliper.
Wheels	Aluminium spoked. Front: 2.15 x 19" Rear: 3.00 x 17"
Tyres	Front: 100/90-19 Rear: 130/80-17
Dimensions	Max. length: 2,232 mm; Max. width: 820 mm; Ground clearance: 270 mm; Seat height: 820 mm; Wheelbase: 1,510 mm.
Tank	Capacity 16 litres, 3.5 litre reserve.
Accessori	Adjustable front brake lever, luggage rack, 28 litre top box, New Concept 28 litre top box, Street Case 45 litre top box, semi-rigid panniers in high-tech textile with security mountings, tank cover and tank bag in high-tech textile, high seat (+ 40 mm.), Aprilia Street Legal titanium slip-ons by Akrapovic, carbon fibre hand guards with handlebar fittings, carbon fibre body parts, electronic anti-theft system.

The Pegaso 650 Strada is also available in a restricted 25 kW version.

Euro2

Pegaso 650 Trail is an ecological vehicle with communitarian homologation Euro2, in the respect of the acoustic and atmospheric pollution limits.

Drive safely always wearing a helmet and protective clothing. Observe the laws of the road and respect the environment. Carefully read the owners' handbook. Photographs, technical data, specifications and colours shown in this brochure refer to the Italian market version and may be subject to change without prior notice. Ask your official Aprilia dealers for full details. In order to maintain your machine in a safe and efficient manner, always demand official Aprilia Spare Parts, which are guaranteed by Aprilia Quality Service in respect of current legislation. E & O E. Aprilia offers Aprilia Road Assistance, a call centre available 24 hours a day for information and road rescue.

E. & O.E. Aprilia reserves the right to change colour/specification without prior notice.

AWS - UK Branch Unit 15 Gregory Way South Reddish Stockport SK5 7ST Tel. 0161 475 1800 Fax 0161 475 1828 www.aprilia.com/uk

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